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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		Vo.	2557-000195/US				
First Inventor Tae		Tae	-Sun KIM, et al.				
Title	SCANNI	NG C	ONVERSION APPARATUS AND METHOD				

						TAT I AIV		
(Only for ne	ew nonprovisional applications ur	der 37 C.F.R. 1.53(b))	Expres	s Mail Label No.				_9/
See MPEP c	APPLICATION E		A	ADDRESS TO:  Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450				
2. A S S S (F	referred arrangement set forth be Descriptive title of the Invention Cross References to Related App Statement Regarding Fed sponsor Reference to sequence listing, a for a computer program listing app Background of the Invention Brief Summary of the Invention Brief Description of the Drawings Detailed Description Claim(s) Abstract of the Disclosure	In processing) tatus.  [Total Pages 45]  [Interpretation of the state	9 10	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449				
b	Newly executed (original) Copy from a prior application (for a continuation/divisional DELETION OF INVENT Signed statement attached dele named in the prior application, s 1.63(d)(2) and 1.33(b).  Slication Data Sheet. See 37	with Box 18 complet OR(S) ting inventor(s) see 37 CFR	14 15 16	13. ☐ Preliminary Amendment  14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. ☐ Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: For application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
· ·	· · ·	****		CE ADDRESS				
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Name	Harness, Dickey & Pierce, I	P.L.C.						
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City	Reston	VA		Zip Code 20195		20195		
Country	United States of America	Telephone	703	703-668-8000 Fax 703-668-8200				
Name (Pri	int/Type) Gary D. Yao	eura d	Regi	Registration No. (Attorney/Agent) 35,416				
Signature		10	Date March 30, 2004					

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17157	Under the Paperwork Reduction Act of 1995, no persons are required to re	U.S. Patent and T espond to a collection of infon	PTO/SB/17 (10-01) Approved for use through 10/31/2002. OMB 0651-0032 rademark Office: U.S. DEPARTMENT OF COMMERCE mation unless it displays a valid OMB control number.		
U.S. PTO	FEE TRANSMITTAL	Complete if Known			
	for FY 2003	Application Number	NEW APPLICATION		
	101112000	Filing Date	March 30, 2004		
		Inventor(s)	Tae-Sun KIM, et al.		
	Patent fees are subject to annual revision.	Examiner Name	Not yet Assigned		
		Group Art Unit	Not yet Assigned		
Į	TOTAL AMOUNT OF DAYMENT (\$) 4242.00	4 2	3557 000105/LIS		

TOTAL AMOUNT OF PAYMENT (\$) 1212.00						Attorney Docket No. 2557-000195/US					
METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)					
1.	indicated local and distant any over payments to.				Large Entity		Small Entity				
	Deposit	08-0750				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 08-0750 Number				1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit							50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Harness, Dickey & Pierce, P.L.C.						1053	1053	1053	130	Non-English specification	
	Name	A d d'A' 1 E	D1			1812	2,520	1812	2,520	For filing a request for reexamination	
	Under 37	ny Additional F CFR 1.16 and	11.17			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	See 37 (	CFR 1.27	entity status.	·····		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2.	☑ Payme	ent Enclosed:				1251	110	2251	55	Extension for reply within first month	
		☐ Credit o	ard 🔲	Money   Order	Other	1252	420	2252	210	Extension for reply within second month	
		FE	E CALCULA			1253	950	2253	475	Extension for reply within third month	
1. BASIC FILING FEE						1254	1,480	2254	740	Extension for reply within fourth month	
Larg	•	Small Enti	-			1255	2,010	2255	1,005	Extension for reply within fifth month	
Fee Code	Fee (\$)	Fee Fee Code (\$)	Fee Des	cription	Fee Paid	1401	330	2401	165	Notice of Appeal	
1001		Code (\$) 2001 385	Utility filir	na fao	770	1402	330	2402	165	Filing a brief in support of an appeal	
1002		2001 303	Design fi	•	<del>  ''0</del>	1403	290	2403	145	Request for oral hearing	
1003	530	2003 265	Plant filin	g fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004		2004 385	Reissue	-		1452	110	2452	55	Petition to revive – unavoidable	
1005	5 160	2005 80	Provision	al filling fee		1453	1,330	2453	665	Petition to revive – unintentional	
SUBTOTAL (1) (\$) 770.00						1501	1,330	2501	665	Utility issue fee (or reissue)	
			(.,		(4) / 10.00	1502	480	2502	240	Design issue fee	
2. E	XTRA CLAI	M FEES				1503	640	2503	320	Plant issue fee	
			Extra	Fee from	Fee	1460	130	1460	130	Petitions to the Commissioner	
	ou		Claims	below	Paid	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Total C Indepe	endent	-20 **	= 8	X 18 X 86	= 144	1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims Multiple Depend	e	~	- [ 3	) ^ [** x [	= 256	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Larg	je Entity	/ Small E	ntity		l	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code		Code (	<b>ə</b> )	escription		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202		2202 9		s in excess of 20		1801	770	2801	385	Request for Continued Examination (RCE)	
1201				endent claims in		1802	900	1802	900		
1203 1204			ıs ** Rei:	le dependent clai ssue independen	•	1802	900	1802	300	Request for expedited examination of a design application	
original patent  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent						Other fee (specify)					
	SUBTOTAL (2) (\$) 402.00						ced by Ba	sic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 40.0	<u> </u>
**01	number previo	wiehr naid if ora	ator: For Poin	sues see ahove		L	_			(8) 40.0	

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Gary D. Yacura	Registration No. Attorney/Agent)	35,416	Telephone	703-668-8000	
Signature		1/1/2		Date	March 30, 2004	

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